

01807.001874.



PATENT

*Conf  
\$*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: ) Examiner: C. Do  
ERIC MAJANI ) Group Art Unit: 2193  
Appl. No.: 09/972,994 ) **Certificate**  
Filed: October 10, 2001 ) DEC 11 2006  
For: DIGITAL FILTERING METHODS )  
AND DEVICES )  
U.S. Patent No.: 7,058,676 B2 )  
Issued: June 6, 2006 ) December 5, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR  
CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

12/07/2006 SZEUDIE1 00032362 7058676

01 FC:1611

100.00 CP

*DEC 12 2006*

Patentee's undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



John D. Magluyan  
Attorney for Patentee  
Registration No.: 56,867

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Facsimile: (212) 218-2200

CA\_MAIN 123462v1

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1:

Line 42, "odd-indexed" (second occurrence) should be deleted.

COLUMN 4:

Line 62, "than 2." should read -- than two. --; and

Line 67, "contains" should read -- contains: --.

COLUMN 5:

Line 57, "m0=(-" should read -- m<sub>0</sub>=(- --.

COLUMN 6:

Line 16, "contains" should read -- contains: --; and

Line 58, "integer" should read -- integers --.

COLUMN 7:

Lines 40 and 59, "having" should read -- having: --.

COLUMN 13:

Lines 4 and 5,

" $PSE(i, i_0, i_1) = i_0 + \min \left[ \mod(i - i_0, 2(i_1 - i_0)), 2(i_1 - i_0) - \mod(i - i_0, 2(i_1 - i_0)) \right]$ "

should read

" $PSE(i, i_0, i_1) = i_0 + \min \left[ \mod(i - i_0, 2(i_1 - i_0)), 2(i_1 - i_0) - \mod(i - i_0, 2(i_1 - i_0)) \right]$ "

MAILING ADDRESS OF SENDER:

PATENT NO. 7,058,676 B2

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)  
123427 (Form#30)

DEC 12 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16:

Lines 10 and 11,

“  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  ”

should read

--  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  --.

Lines 14 and 15,

“  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  ”

should read

--  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  --.

COLUMN 19:

Line 15,

“  $\beta_{o,i} = H_{1,-l_1+1} / H_{o,-l_0+1}$  ”

should read

--  $\beta_{o,i} = H_{1,-l_1+1} / H_{o,-l_0+1}$  --.

COLUMN 21:

Line 24,

“  $(y_{-1,y_1}, y_3, y_5)$  ”

should read

--  $(y_{-1}, y_1, y_3, y_5)$  --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. 7,058,676 B2

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)  
123427 (Form#30)

→ \_\_\_\_\_

OEC 12 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 21:

Line 60,

“( $x_{-1}, x_1, x_3, x_5$ )”

should read

-- ( $x_{-1}, x_1, x_3, x_5$ ) -- .

COLUMN 24:

Line 46, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

COLUMN 25:

Line 44, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

COLUMN 27:

Line 7, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --; and

Line 8, “an” should read -- and --.

COLUMN 28:

Line 13, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. 7,058,676 B2

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)  
123427 (Form#30)

→ \_\_\_\_\_

DEC 12 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1:

Line 42, "odd-indexed" (second occurrence) should be deleted.

COLUMN 4:

Line 62, "than 2." should read -- than two. --; and  
Line 67, "contains" should read -- contains: --.

COLUMN 5:

Line 57, "m0=(-" should read -- m<sub>0</sub>=(- --.

COLUMN 6:

Line 16, "contains" should read -- contains: --; and  
Line 58, "integer" should read -- integers --.

COLUMN 7:

Lines 40 and 59, "having" should read -- having: --.

COLUMN 13:

Lines 4 and 5,

" $PSE(i, i_0, i_1) = i_0 + \min \left[ \mod(i - i_0, 2(i_1 - i_0)), 2(i_1 - i_0) - \mod(i - i_0, 2(i_1 - i_0)) \right]$ "

should read

" $PSE(i, i_0, i_1) = i_0 + \min \left[ \mod(i - i_0, 2(i_1 - i_0)), 2(i_1 - i_0) - \mod(i - i_0, 2(i_1 - i_0)) \right]$ "

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. 7,058,676 B2

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)  
123427 (Form#30)

→ \_\_\_\_\_

DEC 12 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16:

Lines 10 and 11,

“  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  ”

should read

--  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  --.

Lines 14 and 15,

“  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  ”

should read

--  $x_i = x_{i_0 + \text{mod}(2(i_1 - i_0 - 1) - (i - i_0), 2(i_1 - i_0))}$  --.

COLUMN 19:

Line 15,

“  $\beta_{o,i} = H_{1,-l_1+1} / H_{o,-l_0+1}$  ”

should read

--  $\beta_{o,i} = H_{1,-l_1+1} / H_{o,-l_0+1}$  --.

COLUMN 21:

Line 24,

“  $(y_{-1,y_1}, y_3, y_5)$  ”

should read

--  $(y_{-1}, y_1, y_3, y_5)$  --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. 7,058,676 B2

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)  
123427 (Form#30)

DEC 12 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Staple  
Here  
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,058,676 B2

DATED : June 6, 2006

INVENTOR(S) : Eric Majani

Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 21:

Line 60,

“( $x_{-1}, x_1, x_3, x_5$ )”

should read

-- ( $x_{-1}, x_1, x_3, x_5$ ) -- .

COLUMN 24:

Line 46, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

COLUMN 25:

Line 44, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

COLUMN 27:

Line 7, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --; and

Line 8, “an” should read -- and --.

COLUMN 28:

Line 13, “ $\alpha_{o,j}$ ” should read --  $\alpha_{o,i}$  --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. 7,058,676 B2

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

123427 (Form#30)

→ \_\_\_\_\_

DEC 12 2006